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090936.0546

PATENT APPLICATION

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APPLICATION FOR U.S. PATENT UNDER 37 C.F.R. § 1.53(b)
TRANSMITTAL FORM

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the divisional patent application of:

Inventor(s) or Application Identifier:

Gordon James Johnston Bartley, et al.

Assignee: Southwest Research Institute

Entitled: NO_x Reduction System for Diesel Engines, Using
Hydrogen Selective Catalytic Reduction

Enclosed are:

1. ☒ Fee Transmittal Form
2. ☒ Specification (15 Total Pages)
3. ☒ Drawing(s) (1 Total Sheet(s) of X Formal Informal)
4. ☒ Combined Declaration and Power of Attorney (3 Total Pages)
☐ Newly executed (original or copy)
☒ Copy from a prior application
(for continuation/divisional only)
5. ☐ An Assignment of the invention to _____ is attached. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$____ pursuant to 37 C.F.R. § 1.21(h).

☒ The prior application is assigned of record to Southwest Research Institute, at Reel 012987, Frame 0411 in the U.S. Patent and Trademark Office records, and was recorded on June 10, 2002.



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6. ☒ Information Disclosure Statement (IDS) and PTO-1449
(3 total pages)

☐ Copies of IDS Citations.

☒ Pursuant to 37 C.F.R. § 1.98(d), copies of
these references are not being furnished.

7. ☒ Certificate of Mailing

8. ☒ Return Receipt Postcard

9. Applicant is:

☐ Large Entity

☒ Small Entity

☐ Small Entity Statement enclosed

☒ Small Entity Statement filed in prior
application.

Status still proper and desired.

13. The accompanying application is:

☐ Original

☐ Continuation

☒ Divisional

☐ Continuation-In-Part (CIP)

Prior Application No.: 10/093,199

Filed: March 7, 2002

Examiner: Edward M. Johnson

Group/Art 1754

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PATENT APPLICATION

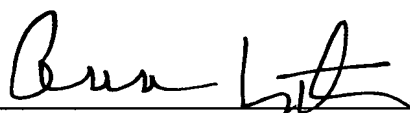
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CLAIMS AS FILED IN THE APPLICATION, LESS ANY CLAIMS CANCELLED
BY PRELIMINARY AMENDMENT OR ADDED BY PRELIMINARY AMENDMENT

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee
					\$ 385.00
Total Claims:	18	- 20 =	0	X \$9.00=	\$ 0.00
Independent Claims	2	- 3 =	0	X \$43.00=	\$ 0.00
TOTAL FILING FEE =					\$ 385.00

11. [X] Enclosed is a check in the amount of \$385.00 to satisfy filing fee requirements under 37 C.F.R. § 1.16. Please charge any additional fees or credit any overpayment to Deposit Account No. 50-2148 of BAKER BOTTS L.L.P.

Respectfully submitted,
BAKER BOTTS L.L.P.
Attorneys for Applicants


Ann C. Livingston
Reg. No. 32,479

Date: 2/27/04

Correspondence Address:

Customer No. 31625

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

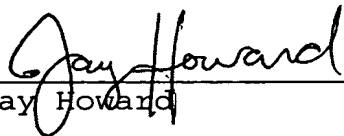
In re application of: Gordon James Johnston Bartley, et al.
Filed: February 27, 2004
Title: NO_x REDUCTION SYSTEM FOR DIESEL
 ENGINES, USING HYDROGEN SELECTIVE
 CATALYTIC REDUCTION

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Divisional Transmittal, Divisional Patent Application, Declaration and Power of Attorney (from parent application), Formal Drawings (from parent application), and Information Disclosure Statement with PTO-1449 (without references) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 27th day of February, 2004, and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Jay Howard

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